Notice of Allowability 10736, 134		Application No.	Applicant(s)	
Examiner				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith for previously malled), a hotice of Allowance (PTOL-85) or other appropriate communication will be maled use course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initially of the Office or upon petition by the applicant. See 37 CPR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to 3/29/06. 2. ☑ The allowed claim(s) is/are 1/26.28 and 39. 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Ruel 17.2(a)). **Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PCT)-152) which gives reason(s) why the oath or declaration is deficient. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. (a) ☐ including changes required by the Notice of Drafsperson's Patent Drawing Review (PTO-948) attached (b) ☐ including changes required by the Notice of Drafsperson's Patent Drawing Review (PTO-948) attached Examiner's Comment sheet(s) should be labeled as such in the header according to 3 CPR 1.21(d). 6. ☐ DEPOSIT OF and/or INFORM	Notice of Allowability			
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Art Unit 1756			Primary Examiner	

Application/Control Number: 10/736,134 Page 2

Art Unit: 1756

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

The present display device contains a multilayer film comprising a substrate bearing an aligned fixed liquid crystal layer, which the liquid crystal layer containing a Lewis acid is effective to increase the tilt angle of liquid crystal molecules. The prior arts only disclose an electrically switchable fluid liquid crystal layer instead of fixed layer of the present invention. Also, the prior arts fail to disclose that the liquid crystal layer comprising a Lewis acid is effective to increase the tilt angle of liquid crystal molecules.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shean C. Wu whose telephone number is 571-272-1393. The examiner can normally be reached on 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 1756

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Shean C Wu

Primary Examiner
Art Unit 1756

scw